











Founder

President

S. W. FERRIS WAYNE FERRIS III WAYNE FERRIS EARL FERRIS II EARL FERRIS

Hampton, Iowa FALL - 1960 Our 91st Year

Dear Friends:

We wish to thank you for your fine orders and letters of this past season. Throughout the years, your confidence in us and your generous recommendations of our plants to your relatives and friends have been our greatest pride and asset.

Fall is an excellent planting time for many items such as we offer in this Fall book. Last spring in the miserable cold, rainy weather, with mud inches deep, customer after customer complained to us—"Why didn't I order last fall and plant when the weather was nice! My trees and shrubs would be budding out by this time." It is to your advantage to plant this fall and gain the head start.

Our wonderful growing season makes it possible to furnish you the finest trees and plants we have ever had, at a savings you get in purchasing direct from our large growing fields. It pays in quality and price to buy your stock direct from a grower. We welcome your orders either direct from this catalog or, if convenient, at our large, modern Sales Yard at Hampton. On behalf of all of us, may I extend our best wishes.

Sincerely yours,

EARL FERRIS NURSERY

NOTICE—If you have had any loss of stock purchased from us this past year, and we sincerely hope not, we will not know unless you write us. In case you have forgotten, we must know by October 10th; see guarantee below.

FERRIS' PREMIUM GIFTS With Fall Orders

In appreciation of your fine orders to us, we are offering the following Bonus Gifts, if you order this fall before November 15, 1960

With your order of \$5.00 or over, you may select any One of the Eight Premium Gifts listed below.

With each additional \$5.00 in your order, you may select One additional Premium Gift, alike or different as you prefer.

No. 1-6 Mixed Daffodils.

2—3 Large Flowering Lilies, our election, not labeled, blooming selection, size bulbs.

No. 3—3 Assorted Iris, our selection, not labeled—Large Flowering Modern Varieties.

No. 4-15 Mixed Crocus.

No. 5-2 Red Peonies. Double flow-

ering, our selection, not labeled.

No. 6—15 Grape Hyacinths.

No. 7—4 Favorite Perennials. (One each Hybrid Delphinium, Long Spurred Aquilegia, Coreopsis and

Platycodon.) No. 8-12 Snowglories.

WE CANNOT ALLOW THE PREMIUM GIFTS WHERE NOT WRITTEN ON THE ORIGINAL ORDER. We reserve the right to change Premium Gifts where we run short of any item, but assure you of stock of equal or greater value.

TERMS OF SALE . . . FALL 1960

All nursery stock listed in this catalog is sold under the regular terms, which you will find in our large spring catalog, and the guarantee given on this page.

Add 25c packing charge on any order under \$1.00. No charge for packing on orders of \$1.00 or more.

In sending remittance, you may use check, draft, or money order, or if by cash, by registered mail. On orders up to and including \$10.00, we require cash with order. On orders amounting to more than \$10.00, either all cash with order, or if purchaser prefers, one fourth cash with order balance C.O.D.

Any complaint on stock arriving in damaged condition must be made within 10 days of receipt of shipment. If not reported within that period, we will understand the shipment reached you in good order.

It is our policy to fill all orders as received. Orders are accepted subject to availability of stock at time of shipment. In event of shortage we reserve the right to fill your order with a variety similar to that of an equal or greater value unless notified in advance not to make any substitutions.

All prices are f.o.b. Hampton, lowa, unless otherwise specified.

Bargain Collections Cannot be Divided or Changed in Any Way.

Sales Tax. Iowa customers, please include the 2% required in your remittance.

Ferris' Guarantee

We guarantee that Ferris nur-sery stock will reach the pur-chaser alive and in growing condition, and will replace free of charge, any that does not, upon receiving your express or freight receipt with statement from the agent showing loss or

Any tree or plant that dies the first growing season we will replace at a cost of one-half the regular catalog price, customer to make report and have his order for replacement in our hands before October 10th, following date of purchase.

lowing date of purchase. We guarantee to every Ferris customer stock that is true-to-name and absolutely as represented. Any Ferris stock proven not to be will be replaced free of charge or the purchase price refunded. We cannot be held liable for any damage other than herein named.

Hayne Ferres President

For long-time blooms, richest colors and tallest stems, plant tulips in a lightly shaded area; in the South, the east or north exposure is best. Tulips must be planted in the fall, the ideal period being when the tree leaves begin to fall up until the time the ground freezes. Plant 5 to 7 inches apart and 8 or 9 inches deep in good, well-drained garden soil. A thin layer of sand upon which to lay the bulbs is recommended. Place bulbs in the bottom of the trench, surrounding each one with good garden soil pressed firmly so no air pocket will be left. If the weather is dry after planting, soak the bed thoroughly several times to promote root growth. Just before the ground freezes, scatter a thin sprinkling of fertilizer over the top of the bed. After the ground freezes down two or three inches, cover the bed with several inches of shredded cornstalks, straw or some coarse mulching of that kind. Again the following spring when the Tulips are growing. If the weather is dry you will have better flowering results if you soak the bed well two or three times.

HOW TO PLANT TULIPS

FINEST TU Pictured on Page 3—the Largest and Most Beautiful of the Newer Holland Creations! All five are prize winners, superb in size, color and beauty. For a brilliant spring border, use these outstanding varieties.

Ferris'

standing varieties. These Highest Quality, Holland-Grown Bulbs Will Bring You Splendid Large Blooms NEXT SPRING!

2—BLIZZARD. (Triumph.) Largest, most beau-tiful, most perfect white Tulip we have ever seen. Blooms are of heavy substance on tall, very strong stems, and last unusually long. 28 in.

B3—CHARLES NEEDHAM. (Darwin.) The most brilliant red Tulip yet introduced. Large, well formed flowers are carried on strong, 26 in. stems—color the most vivid scarlet-red. Ideal for bedding and bouquets.

B4—GIANT. (Darwin.) Largest, most beautiful, rich violet purple, white base. Unsurpassed for impressive size, rich color and regal beauty. 28 in.

—SMILING QUEEN. (Mayflowering.) This lustrous pink Tulip is a real masterpiece. Color is a sparkling deep rose pink with a satiny rose edge—blooms extra large and sturdy, long lasting and non-fading. In our opinion, it is the most beautiful of all Tulips. lustrous pink

B6—SUNKIST. (Darwin.) Finest, most beautiful deep yellow Tulip, blooms lasting an extra long time. Large oval shaped flowers are borne on tall, stiff stems; splendid extra long time. If for cutting. 26 in.

OUR POSTPAID PRICES on these FIVE FINEST TULIPS described above (Large, No. 1, Blooming-Size bulbs, 11-12 cm. and up)

Your Choice—All Alike or Assorted.

3 for 60¢; 6 for \$1.00; 12 for \$1.85; 25 for \$3.25 100 for \$10.00

B9-REMBRANDT. The Gaily Striped or Feathered Tulips. The picture at right shows a bloom about one-half natural size, but unfortunately without the lovely color. Big cup shaped flowers of heavy substance are boldly striped, blotched or feathered, with unusually gay and attractive blends. Our special mixture from Holland contains red and white, purple or violet and white, yellow and mahogany, maroon and gold, etc. Fine for cutting or massing in the border. Mixed only. Select, blooming size, 11-12 cm. bulbs: 3 for 60c; 6 for \$1.00; 12 for \$1.85; 25 for \$3.25, postpaid.

RAINBOW TULIPS

Giant Size Flowers—Glorious Colors—Tall Strong Stems. Favorites selected from hundreds of grand varieties that have proved to be great performers in all sections. Their Pictures at the foot of page 3 are about one-third their natural size.

B10-ALL BRIGHT. Large, brilliant Darwin Tulip of carmine red. 25 in.

B11-DILLENBURG. Rich salmon-orange; very beautiful Breeder Tulip. Tall and strong;

B14—DORRIE OVERALL. Dark petunia-violet with lilac edge. Handsome, large flower of heavy substance on strong, 32-in. stem.

-PRINCESS ELIZABETH. Lovely soft rose-pink with white base. Large showy flower;

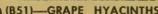
B16—QUEEN OF THE NIGHT. Called the Black Tulip—the darkest and one of the finest Darwins. Large flowers of rich purplish-maroon have a bright velvety sheen, and are borne on tall, stately 28-in. stems. Very effective.

B17—YELLOW EMPEROR. Brilliant yellow Tulip of great beauty. Well shaped flower of good substance; very late flowering. 28 in.

OUR POSTPAID PRICES on these SIX RAINBOW TULIPS described above (Large, No. 1, Blooming-Size Bulbs, 11-12 cm. and up)
Your Choice—All Alike or Assorted

5 for 60¢; 10 for \$1.00; 25 for \$2.35; 50 for \$4.25; 100 for \$7.85





(Muscari Armeniacum). Pictured above. Their lovely rich blue flowers, on 6-in. stems, come at Tulip time. They are fine for borders, for edging the bulb or perennial garden, or to plant around shrubs and evergreens. Hardy, easy to grow, doing well in sunlight or light shade, Plant 2 to 4 inches deep and 3 to 4 inches apart. Select, blooming-size bulbs, 8-9 cm.: 10 for 55c; 25 for \$1.10; 50 for \$1.95; 100 for \$3.50, postpaid.



-GRAPE HYACINTHS, (B52)-SNOWDROPS.

(Galanthus nivalis simplex). Pictured above. Dainty, white nodding blooms peep through the ground in early spring. Plant thick—in the border, rockery, or under trees where the lawn is thin. Delightful with Scillas see page 6). Plant 2 or 3 inches deep and 3 to 4 inches apart as soon as bulbs arrive; mulch in late fall. Select, blooming-size bulbs: 10 for 80c; 25 for \$1.65; 50 for \$2.95, postpaid.



REMBRANDT TULIP

(B53)—SNOWGLORIES

Chionodoxa). Pictured above. Twinkling stars of brilliant blue with
white centers add much charm to
the early spring garden. Plant 2 or
3 inches deep and 3 to 4 inches
apart as soon as bulbs are received.
Fine for the rock garden, or to
edge shrub and perennial borders.
Mulch in late fall. Select, bloeming-size bulbs: 10 for 60c; 25 for
\$1.20; 50 for \$2.00; 100 for \$3.65,
postpaid.





Page 4

.. to Plant This Fall



All Evergreens on pages 4 and 5 (except Mugho Pine seedlings and light transplants, also the Autumn Entrance Group), not marked B&B will be Individually Wrapped.



EF11—AMES JUNIPER. A Lovely, Formal, Compact Juniper, dwarfish and upright in habit, shading from blue-green to green. See picture at the left. It has a distinct advantage in holding its handsome, thick foliage to the center of the tree, giving it an unusual full and symmetrical appearance, and requires little pruning. Very hardy, and an excellent evergreen for the

		specimens, specimens, specimens,																		\$ 9.50
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EF12—TAPER QUEEN JUNIPER. Shiny Green Cones DeLuxe! Thick, handsome, twilled foliage covers a very dense cone of deep shimmering green. We highly recommend this elegant Juniper of unusual symmetry and color—ideal for entrance, foundation planting or formal garden. Pictured at right. 6-10 ft. at maturity.

-															Each	2
(a)	18-24	in.,	specimens,	2X .		 	 	 	 		 	 	 		\$4.50	\$ 8.50
(1)	30-30	111	specimens.	. 38.	MAR										7 50	3 A FO
(c)	3-3-/2	п.,	specimens,	4X,	RYR.	 							 		8.50	16.50

(c) 3-31/2 ft., specimens, 4X, B&B.

EF14—CANNART JUNIPER. Deep Lustrous Green, Tufted Foliage is the distinguishing charm of this hardy and very fine evergreen. It develops a handsome pyramid, and is a great favorite in landscape plantings. 15-20 feet at maturity but easily sheared to any desired size.

(a) 24-30 in., specimens, 3X.

Each
2
(b) 3-31/2 ft., specimens, 4X, B&B
3-30 15-50
3-31/4 ft., specimens, 4X, B&B
9-00 17-50 \$ 8.50 15.50 17.50

EF15—CHINESE COLUMN JUNIPER. Tall Stender Column of Deep Green Shading to Silvery Blue gives a tone of elegance at the entrance, in the foundation border, or as formal accents in the garden. This fine and popular evergreen grows to 15 or 18 feet, becoming more compact and shapely with age. It is easily sheared to any desired height large, easily established.

(a) 18-24 in., specimens, 2X (b) 30-36 in., specimens, 3X, B&B (c) 3-3½ ft., specimens, 3X, B&B

F16—COLO-GREEN JUNIPER. Beautiful, Dark Green Pyramid. Thick, soft foliage covers a narrow, compact, symmetrical pyramid, seldom more than 30 inches through at the base, and its rich green color is distinctive throughout the year. We consider it the best of the new dark green Scopulorums—a fine evergreen for the entrance or foundation planting. 10-15 ft. at maturity when untrimmed.

(a) 24-30 in., specimens, 3X... (b) 3-4 ft., specimens, 4X, B&B

EF17—STEEL BLUE JUNIPER. This Wonderful Landscape Evergreen is pictured at left below. Its heavy twilled foliage is of rich, shining silvery blue. Very early it develops a compact pyramid, and maintains a more even symmetry than any other Juniper of this type. Splendid for entrance or formal garden. 8-10 feet at maturity when untrimmed.

(a) 24-30 in., specimens, 3X. (b) 30-36 in., specimens, 3X, B&B (c) 3-3½ ft., specimens, 4X, B&B (d) 3½-4 ft., specimens, 4X, B&B.

EF18—SCOPULORUM JUNIPER. This Beautiful Rocky Mountain Juniper develops a quite slender pyramid of silvery green. A little clipping each year will produce a more formal outline. Very desirable for the entrance, foundation groups or background. One of these Juniper specimens is pictured in the Entrance Group on opposite page. 12-15 feet at maturity when untrimmed.

Each 2 .\$2.25 \$ 3.95 4.50 8.50 6.00 11.50 (a) 18-24 in., specimens, 2X. (b) 24-30 in., specimens, 3X, B&B. (c) 3-4 ft., heavy specimens, 3X, B&B

FI 9 SPREADING JAPANESE YEW. Beautiful, Deep Green Spreader Type—ideal for shade. Of informal, graceful habits, its many branches are covered with the plump waxen yew foliage. Highly desirable for the north side foundation, for the rock garden, or to mass in front of taller evergreens.

Each 2 .\$ 5.50 \$10.40 9.95 19.00 .12.00 23.50 (a) 12x18 in., specimens, 2X.... (b) 18x24 in., specimens, 3X, B&B (c) 24x30 in., specimens, 4X, B&B

EF20—UPRIGHT JAPANESE YEW. Handsome, Dark Green, Feathery Foliage—a splendid evergreen for the north side or other shady spots. Upright in habit, it usually develops a leader, but some clipping back of the new growth each season will'encourage a more compact and symmetrical growth. Requires rich, moist

(a) 18-24 in., specimens, 3X. (b) 24-30 in., specimens, 3X, B&B. (c) 30-36 in., specimens, 4X, B&B (d) 3-3½ ft., specimens, 4X, B&B.

(c) 30-36 in., specimens, 4X, B&B.

(d) 3-3½ ft., specimens, 4X, B&B.

EF21—DARK GREEN ARBOR-VITAE. Perfected type of American Arbor-Vitae with unusually rich, heavy foliage of dark green, and very hardy. It seldom shows any winter-burn or discoloration. Makes wonderful hedges or lawn specimens, also is readily sheared to develop fine specimens for foundation groups.

Each 2

\$3.85 \$ 7.00

\$5.50 10.50

F22—PYRAMIDAL ARBOR-VITAE. This Beautiful, Bright Green Landscape Column, pictured at the right, is a great favorite for ornamental planting. It develops a formal compact pyramid, covered with lacy, bright green foliage, never growing too tall or too bushy. Just the sort of evergreen that fits perfectly into the entrance or foundation setting. 12-14 feet at maturity, but easily sheared to any desired beight. desired height.

(a) 12-18 in., specimens, 2X (b) 18-24 in., specimens, 2X (c) 24-30 in., specimens, 3X, 8&B ... (d) 30-36 in., specimens, 3X, B&B ...

HOW WE SELL SPECIMEN EVERGREENS
HOW WE SELL SPECIMEN EVERGREENS
HOW YOU SHOULD PLANT THEM
Individually Wrapped means specimen Evergreens are packed singly in sphagnum moss. We have been handling them in this way to reduce shipping costs for our customers, and to speed delivery. When planting Individually Wrapped trees, remove all of the packing material, soak roots thoroughly in water, then plant deeply and firmly in good well-prepared garden soil, using plenty of water. Until you have good rains, it is advisable to water heavily around the Evergreens 2 or 3 nights each week.

B&B means Balled and Burlapped. The tree is dug with a solid ball of rich, heavy loam in which it has been growing for years, completely covering and protecting the root system. In planting B&B Evergreens, dig hole 6 inches wider and deeper than the ball, and plant complete ball and burlap after you cut the strings and roll back burlap at top. Take care not to break the ball, and water heavily.

Be sure that the soil around your Evergreen freezes up wet this fall.

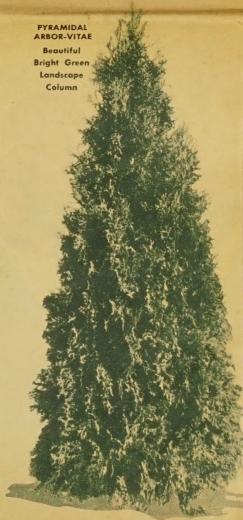
BALLED & BURLAPPED EVERGREENS

3.4 ft.

We advise shipping by Truck Freight if this service is accessible. In ordering be sure to give name of Trucking Company Servicing your community. Express service is sometimes faster, and sometimes cheaper for one or two trees, but we advise your checking with the express agent on the 2nd class rate. Should you be located outside the Midwest States area, we recommend that you buy the Individually Mrapped Trees, which weigh considerably less. However, B&B is always the safest way to handle large specimen Evergreens.



"X" means number of times root-pruned and transplanted. For best results with your Evergreens, follow carefully the directions at the foot of this page and on page 10.





B50 GIANT CROCUS. These large flowering hybrids are pictured above in some of their delightful colors. Crocus is the first flower of springtime and brings a real thrill. Good for edging borders, for the rockery, or for clumping in the lawn where the grass is thin. Plant 2 to 4 inches deep and 3 to 4 inches apart in well drained soil. Can also be planted in shallow pots for indoor culture. Mixed only. Select, No. 1, Blooming-Size Bulbs: 10 for 60c; 25 for \$1.00; 50 for \$1.85; 100 for \$3.50.

B60 SPRING MAGIC SPECIAL

- 4 Crocus
- 4 Grape Hyacinths 4 Scillas
- 4 Snowdrops

FANTASY

Page 6

4 Snowglories

20 Bulbs, Select, Blooming Size

\$100 Postpaid

(These delightful, early spring, miniature flowers are described and individually priced on pages 2 and 6.)

B54—DUTCH IRIS. Famous for their richly colored, orchid-like blooms that directly showy in borders, and make wonderful bouquets. Plant in good, well-drained soil about 5 inches deep, as soon as they reach you; mulch heavily through the winter. Your choice of these new, outstanding varieties: (a) Blue Triumphator, new, handsome deep blue; (b) Golden Emperor, large, brilliant yellow; (c) Imperator, perfect bright blue; or (d) White Perfection, large, snowy white beauty. Select, blooming-size bulbs, 10 for 65c; 25 for \$1.35; 50 for \$2.25, postpaid.

B55—SCILLAS (Squills). Lovely, bell-shaped flowers of delicate tints bring a charm all their own to the early spring landscape (see illustration at right). Let them edge your borders or beautify your rock garden, planting them in ordinary soil about 3 inches deep and 3 or 4 inches apart. Mulch in late fall. Choice of (a) Blue Queen, porcelain-blue; (b) Rose Queen, rosy pink; or (c) Sibirica, bright blue. Select, blooming-size bulbs: 10 for 75c; 25 for \$1.65; 50 for \$2.95; 100 for \$4.75, postpaid.

PARROT TULIPS

For Frills and Thrills, plant some of these Unusual Beauties! Their large, superb flowers are a rare combination of rich color, waved and fringed petals, graceful carriage and form—and they bloom later than most of the others. Wonderful in bouquets, yet equally as delightful in the garden. We offer the Finest Holland bulbs, 11-12 cm. and up, that will produce extra large blooms

FERRIS' PRICES ON THESE FOUR LOVELY PARROT TULIPS

(Your Selection — all one kind or assorted)
3 for 60c; 6 for \$1.00; 12 for \$1.85; 25 for \$3.25 (POSTPAID)

B25—BLUE PARROT. Lovely blend of violet, purple and blue with bronze tints. The huge, rich flowers are borne on strong, 24-in. stems.

B26—FANTASY. Large flowers of beautiful salmon-pink, with frilled laciniated petals, and touches of apple-green on the back. One of the most beautiful of all Tulips.

B27—FIREBIRD. Elegant flowers of fiery red on strong, 22-inch stems. Ideal for bedding or cutting. B28—TEXAS GOLD. Handsome Parrot Tulip of golden yellow, blooms opening to an enormous size, with petals heavily laciniated.

PARROT SPECIALS

B29—8 PARROT TULIPS
Two bulbs each of the 4 Parrot
Hybrids offered above.

Postpaid \$125

B30—32 PARROT TULIPS Eight bulbs each of the 4 Parrot Hybrids offered above.

Postpaid \$395

BLUE

PARROT

TEXAS GOLD

SCILLAS

FIREBIRD

DUTCH IRIS





Dwarf Citrus Plants

Charming Houseplants—Fragrant Blossoms
—Real Fruit. These evergreen house plants
grow, blossom and bear edible fruit in a
sunny window, or outdoors in the summer. So easy to grow, and real enjoyment.

plant will mature at about 2 ft., and lives for years. Blossoms very fragrant followed by big lemons of real flavor, even larger than cultivated lemons. Plant has blossoms or fruit in development most of the year round. 98c each; 3 for \$2.59, nostnaid.

N1140-DWARF ORANGE. (Otaheite orange). Bushy, compact plant heavily covered with fruit which colors up end of October, re-maining in good condition nearly all winter. These are the miniature oranges used for decoration on fancy fruit pack-ages at holiday time. Fragrant flowers. 98c each; 3 for \$2.59, postpaid.

leaves, fragrant flowers, and tiny, 1-in. kumquats of bright orange-yellow; dwarf tree almost always in flower and fruit. 98c each; 3 for \$2.59, postpaid.

N805X—CITRUS "COMBINE". One each Dwarf Lemon, Dwarf Orange and Dwarf Kumquat—all 3 for only \$2.55, postpaid:

N358—DISTINCTION. Frilled and ruffled green leaves with broad ring-band of bright reddish brown.
N357—MME. LANGUTH. White and green leaves with double flowers of deep red.
N359—SKIES OF ITALY. Ruffled leaves with a gay pattern of green, yellow, bronze and red. Single scarlet flowers.
POSTPAID PRICES on above Variegated Leaf Geraniums: 98c each; 3 fer \$2.59.

Rex Begonias

The Painted Leaf Begonias—probably the most beautiful and brilliantly colored of all foliage plants. The range of colors and blends is amazing—reds, browns, greens, pinks and purples, often shot with gleaming

N237—CARDOZA GARDENS. Black shot with

border.

N239—HELEN LEWIS. Center and edges of leaves are deep brown-purple with light pea-green zone in between, flushing rich

rose with age.
N249-MAIDEN'S BLUSH. Silver suffused

N249—MAIDEN'S BLUSH. Silver suffused with rosy red. Wide area of almost black-red with dots of red. POSTPAID PRICES on above Rex Begonias: 98c each; 3 for \$2.69. N207—BEGONIA "IRON CROSS". Pictured at right is this elegant new begonia from Malaya. Large, roundish, firm leaves of nile green are boldly marked with a brown-red pattern in the shape of an iron cross. Older leaves are overlaid with silver and covered with bristly red hair. Waxen flowers of greenish white have maroon down on back. This beauty is easily grown in a cool, shaded window. \$2.98 each.

Shipped Fresh from Our Greenhouses to You

HOUSE PLANTS

We send them to you out of 2 in. pots as soon as weather permits, and separately from nursery stock. We do not ship them when there is danger of their freezing in transit. As soon as you receive your plants, we recommend reporting them immediately into 3 in, or 4 in. pots. You will find they are easily developed into stong, mature specimens, even more beautiful than shown in these pictures. Cultural directions included.

"Rose Bud" Begonias

See illustrations on page 9, showing their clusters of small, double flowers that look like dainty rose buds. Easy to grow and very lovely; they have few equals for indoor planting. Also fine for porch pots and boxes, with their almost constant and prolific bloom. Choice of:

N225-CARMINE QUEEN. Handsome new variety with large, double flowers of deep rich foliage.

N214-RED CAMELLIA. Very large, double rose bud flowers of bright crimson; shiny,

N215-SNOWDROP. Delightful, green-white, double rose bud blooms; waxen green-bronze

POSTPAID PRICES on above three new named varieties of "Rose Bud" Begonias: 98c each; 3 for \$2.69.

African Violets

The Favorite House Plant—and easy to grow. Give them light but protect from direct sunlight; keep at ordinary room temperature. To water, put pot in pan of water until soil is soaked, then drain off surplus. Soil kept soaking wet all the time is not good. Will grow in north windows if they do not get too cold. The Three Beauties below are ictured on opposite page:

N138—AMERICA. One of the finest and largest. The huge, beautiful soft blue flowers are fluted and rippled at the edges, centered with golden stamens. Large heart-shaped leaves. \$1.25 each; 3 for \$3.49, postpaid.

N145—DOUBLE CALIFORNIA DARK PLUM. Very finest "red" African Violet, with superb double flowers—hosts of them on a strong growing plant. \$1.50 each; 3 for \$3.98,

N146—DOUBLE OHIO BOUNTIFUL. We consider this the very best of the new double pinks. Flowers are large, double, clear pink, with long stems. Prolific bloomer. \$1.75 each; 3 for \$4.29, postpaid.



BEGONIA IRON CROSS

African Violets—Not Pictured

These are all very fine, popular varieties, but we regret there was not enough space for illustrations. They are bargains in beauty.

N142-ALL AGLOW. Single flowers of glowing pink.

N168-RUFFLED QUEEN. Deep purple; huge ruffled flowers N147—GENEVA BEAUTY. Single blooms of royal purple, broad

N166—DOUBLE KING NEPTUNE. Huge double flowers of deep black-purple.

N171-DOUBLE DELIGHT RAINBOW. Clear blue; prolific

N176-PAINTED GIRL. Single blooms of white edged deep POSTPAID PRICES on above six varieties: \$1.00 each;

N1001-BABY TEARS VINE. This little 11001—BABY TEARS VINE. This little charmer has an abundance of tiny, round leaves of brilliant green which fluff, arch and cascade down the sides of the bowl or pot in which it is planted. Does well under ordinary house conditions providing it has sunlight. Can be planted outside during summer. 49c each; 3 for \$1.39, postpaid.

N1128—BIRD OF PARADISE (Streletzia regina). A Most Fascinating Flowering Plant—easy to grow, long lived, and ever increases in size and beauty. Sun loving, it also does well in partial shade. Flowers last 2 or 3 weeks after cutting if water is changed every 2 or 3 days. Florists retail their blooms at \$15.00 to \$25.00 per dozen. 2-3 ft. tall when mature and continues to make wider clump. Bears 25 to 30 flowers at one time. \$2.50 each; 3 for \$6.50, postpaid.

N1015—PASSION FLOWER BLUE. Big, 3-4 in. flowers of exquisite form and coloring on a strong growing vine—year-round hardy from southern Missouri southward. Everywhere it makes an excellent vine for the window garden—or plant it outside in summer where it will grow and bloom beautifully, then pot it and bring indoors during the winter. Plant in a big pot and give plenty of sunshine. The blue flowers of intricate detail are pink on the inside of the petals. Blooms most of the time except during a winter rest period. The Biblical legend of the Passion Flower makes it especially appealing. \$1.25 each; 3 for \$2.98, postpaid.

Perennial "Stars"

PF21—ENGLISH ASTERS. Extra large flowering varieties of rich coloring. Choice of (a) Cardinal, fuchsia-red; (b) Janet McMullen, soft rose-pink; or (c) The Archbishop, purple-blue. 70c each; 3 for \$1.80,

PF22—ASTILBE QUEEN ALEXANDRIA. Handsome perennial with graceful, feathery flower-plumes of deep rose in June-July. Excellent, glossy light green foliage. 75c each, postpaid.

PF23—BLEEDING HEART, Old Fashioned. Deep rose-red, heart-shaped flowers are produced on arching stems. Great favorite everywhere. 85c each, postpaid.

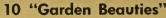
PF24—LYTHRUM. Beautiful, hardy, perennial with a continuous succession of well-filled flower spikes throughout summer. Choice of (a) Morden Gleam, carmine-red; or (b) Morden Rose, deep rose. 65c each; 3 for \$1.65, postpaid.

PF25—PINK BOUNTIFUL. New, Wonderful, Everblooming Bleeding Heart. This remarkable Hybrid resembles in an exaggerated way the common everblooming variety but is vastly superior. Handsome, fuchsia-red flowers are almost double in size and many more of them. Dark blue-green fernlike foliage. (P. Pat. No. 1198). \$1.25

them. Dark blue-green fernlike foliage. (P. Pat. No. 1198). \$1.25 each, postpaid.

PF26—VERBASCUM PINK DOMINO. New picturesque flower is ideal for background or bold clumps in the border. 3-ft., branched spikes are covered with soft rose-pink flowers from June until September; foliage rich and somewhat woolly. 75c each, postpaid.

PF27—MOUNTAIN OF GOLD. During May and June the formal, 1-ft. mound is crowned with bright lemon-yellow, rose-shaped flowers that are so striking in the early border. Unique and charming border plant; excellent for the rockery. 65c each; 3 for \$1.75, postpaid.



PF38—DELPHINIUMS, Ferris' Hybrids. Pictured in color on page 9. Large, tall flower spikes of elegant color shades, many two-toned and double. Mixed colors only.

PF39—ACHILLEA. Excellent, showy plants for rock garden or border. Lovely clustered flowers and decorative foliage; fine for cutting. Choice of (a) Filipendula, yellow; (b) Roseum, rose-pink; or (c) Snowball, white.

PF40—CANDYTUFT (Iberis). A sheet of pure white flowers completely covers the dark rich green foliage in spring. Fine for the border, for edging shrubs or walk, and a rock garden favorite.

PF41—FUNKIA BLUE. Handsome plant for the north side or other shady spot. Bright green waxen foliage develops a beautiful, formal mound, topped with clear blue flowers in July-August. Grows well in sun or light shade.

in sun or light shade.

42—LIATRIS SEPTEMBER GLORY. Tall, 4-6 ft. plumy spikes are solidly covered with beautiful purple flowers, lasting a long time. Ideal for bold clumps or background.

43—PINK TINT BABY'S BREATH. More erect in habit than the ordinary Baby's Breath, and continuous bloomer. Good size flowers

ordinary Baby's Breath, and continuous bloomer. Good size flowers of flesh and pink tint are fine for cutting.

44—CRIMSON BEAUTY PYRETHRUM. A very fine selection of all-red Pyrethrum (Painted Daisy). Their bright blooms will add richly to

your early border.

PF45—SEDUM SPECTABILE BRILLIANT. Most notable of the erect Sedums, developing a mound of light green foliage, topped with immense heads of handsome, rosy-crimson flowers in late summer and fall. Fine for border or rockery.

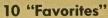
PF46—STATICE, Sea Lavender. Leathery leaves that hug the ground are topped with spreading, feathery sprays of tiny, purple-blue flowers. These are excellent fillers in floral arrangements, also to dry for winter bouquets.

ory for winter bouquets.

PF47—SWEET WILLIAM. Formal, brilliant flower heads of the most striking color combinations cover the plant in great masses through June and early July. Rich clove fragrance. Shown in color on page 9.

POSTPAID FALL PRICES on the 10 "CARDEN BEAUTIES"

(Your Choice, Alike or Assorted)
2 for \$1.00; 5 for \$2.25; 10 for \$3.89; 25 for \$8.50.



PF28—AQUILEGIA LONG SPURRED (Columbino). Extra fine hybrid with dainty, graceful flowers of beautiful form and coloring, spurs unusually long. Mixed only. PF29—ALASKA DAISY. Large, snow-white flowers in lavish numbers during-June and July. One of the finest border plants. PF30—BABY'S BREATH. Dainty, feathery flowers and foliage; so fine in housests.

PF30—BABY'S BREATH. Dainty, feathery flowers and foliage; so fine in bouquets.

PF31—CAROLINA LUPINE. Long 2.3 ft. spikes of lovely soft yellow pealike flowers in June-July look very much like golden Lupines.

PF32—HARDY PINKS. Old-fashioned Pinks are a delight in any garden—charming tints, fringed petals, spicy fragrance.

PF33—COREOPSIS. All summer long the strong sturdy plant produces quantities of bright yellow flowers with notched edges. Grand perennial in the garden and in bouquets. See picture on page 9.

PF34—HIBISCUS. Tall plants with large, flaring blooms in late summer and fall. Splendid for backgrounds, hedges or bold clumps in the border. Pictured on opposite page.

PF35—PERENNIAL SWEET PEA. Hardy flowering climber or creeper, bearing lovely clustered flowers, pink to rose-red, all season. Fine in floral arrangements.

PF36—PLATYCODON (Balloon Flower). Balloon buds open to large, showy bells of rich blue. Hardy, dependable and long lived.

PF37—PYRETHRUM (Painted Daisies). During May and June they have quantities of lovely Daisies—red, white, pink and rose. Mixed only.

POSTPAID FALL PRICES on the 10 PERENNIAL "FAVORITES" (Vour Choice, Alike or Assorted)

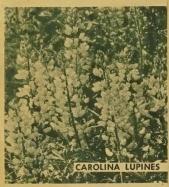
2 for 80 €; 5 for \$1.75; 10 for \$2.95; 25 for \$6.50.

2 for 80¢; 5 for \$1.75; 10 for \$2.95; 25 for \$6.50.

Plant Perennials rather shallow but firmly in good, rich, well drained soil, keeping their crowns about level with the surface of the ground. Use plenty of water in planting, and see that there is ample moisture around them throughout the fall. In late fall when the ground is frozen down about 2 inches, cover your bed with shredded cornstalks, straw or some coarse mulching of that kind, taking care not to uncover too early in the spring.

Page 8









BLEEDING HEART











NEW VARIETIES DOUBLE ROSEBUD BEGONIAS (Above)





3 Rosebud Begonias

- Carmine Queen Red Camellia
- Snowdrop







AFRICAN VIOLETS (Above)

REX BEGONIAS

CARDOZA GARDENS



DOUBLE CALIF. DARK PLUM

3 Violet Beauties

AMERICA

- 1 Double California Dark Plum





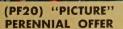
REX BEGONIAS TRIO N615X—1 each of Cardoza Gardens, Helen Lewis and Maiden's Blush—all 3 for only\$2.59, postpaid



DWARF Fruit from dwarf LEMON lemon plant—actumercial lemons, and tastes just as good. A delightful house plant.
N1131. 98c each; 3 for \$2.59, postpaid.

HARDY PERENNIALS





7 Handsome Perennial Flowers
One each of the varieties pictured in this group.

Only (See descriptions of each and further prices on page 8.)



PYRETHRUM



AQUILEGIA LONG SPURRED

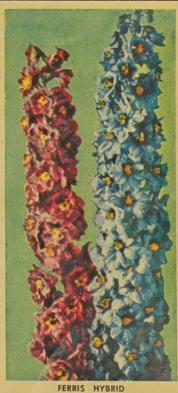




SWEET WILLIAM



MOUNTAIN OF GOLD



DELPHINIUM

Page 9



Evergreens Direct

Your family needs a ', living Christmas Tree

(EF25)

FINEST EVERGREEN TRANSPLANTS

4 Concolor Fir, 8-12 in.
4 Colorado Blue Spruce, 8-12 in.
4 Douglas Fir, 12-18 in.
4 White Spruce, 12-18 in.
4 Scotch Pine, 16-20 in. \$ 2.60 3.00 2.00 2.00 1.50 \$11.10 Regular price

EF30—CONCOLOR FIR. Most Magnificent of All Lawn Trees, and is often called Silver Fir. Long, soft, silvery to deep green foliage thickly covers a broad, imposing pyramid. Rapid in growth, perfectly hardy, and entirely free of any insect troubles. 50-60 feet at maturity. There is no finer lawn tree, a wonderful living Christmas Tree, and splendid for groups and background screens. Our specimens are very fine.

Lacit	10 2.
(a) 4-8 in., seedlings	\$3.00 \$ 7.
(b) 8-12 in., light transplants, 1X\$0.65	5.00 10.
(c) 12-18 in., light transplants, 2X 1.98	
(Specimen trees below):	Each
(d) 18-24 in., specimens, 3X, B&B	6.50
(e) 2-3 ft., specimens, 3X, B&B	
(f) 3-4 ft., specimens, 4X, B&B	. 12.50
(g) 4-5 ft., extra heavy specimens, 4X, B&B	

EF40—BLACK HILLS SPRUCE. Handsome, Heavy-Foliaged Spruce, often showing a distinct bluish cast, growing unusually compact and shapely. It is very hardy, easy to establish, maturing at 35-40 feet. Great favorite for lawn specimen planting, and a fine windbreak evergreen in the West and Missouri Valley district.

(a) 6-10 in., seedlings \$2.75 \$ 5.25 (b) 12-18 in., light transplants, 2X 4.65 9.00 (Specimen trees below):	\$15.00 30.00
(c) 18-24 in., specimens, 3X. \$2.98 (d) 2-3 ft., specimens, 3X, B&B. 4.50 (e) 3-4 ft., specimens, 4X, B&B. 6.00	

EF31—DOUGLAS FIR. Great All-Purpose Evergreen
—excellent for specimen or group planting on the lawn, for
hedges and backgrounds, as well as the finest windbreak
variety. It makes a wonderful living Christmas Tree. Supremely hardy, healthy and drought-resisting; it grows quickly
and compactly, developing a lofty, graceful pyramid of deep
lustrous green. 60-80 feet at maturity. Pictured at left below.

		10	25	100	1,000
(a)	6-10 in., seedlings	\$3,00	\$ 5.50	\$ 14.50	\$70.00
	12-18 in., light transplants,				
	2X		9.50	35.00	
(c)	2-3 ft., heavy field trans-				
	plants, 3X	23.50	50.00	185.00	
	(Specimen trees below)):			
	September 19 State of the September 19 Septe			Each	2
(d)	18-24 in., specimens, 3X			\$2.45	\$ 4.45
(e)	2-3 ft., specimens, 3X, B&B			. 4.45	8.45
(f)	3-4 ft., specimens, 4X, B&	B		5.85	11.25

EF32—BALSAM FIR. The Christmas Tree Evergreen from the Forests. Beautiful, heavy, lustrous foliage. Useful, too, for underplanting under large, established evergreens. 50-60 feet at maturity.

(a)	18-24 in	., specimen	ıs.	зх			 -	-			2.45	
(b)	2-3 ft.,	specimens,	3X,	B&B		 				4	4.10	7.85
(c)	3-4 ft.,	specimens,	3X,	B&B	. 4						5.50	9.95

EF41—WHITE SPRUCE. An Evergreen of Fine Form, useful in many phases of landscaping, also makes good screens and windbreaks. The broad, compact pyramid it forms is densely covered with short stiff needles of light shimmering green, sometimes almost blue. It makes rapid growth, maturing at 60-70 feet.

(a) 6-10 in., seedlings	\$2.75 5.00	9.50	35.00
(c) 2-3 ft., specimens, 3X		\$3.00 . 5.50	\$ 5.50 10.00

PLANTING DIRECTIONS

Plant your trees as soon as they arrive, in good garden soil; it must be prepared in the same manner as for your garden. Set deeply and firmly in the ground after thoroughly soaking the roots in water, and water well around the trees until the ground freezes in the winter.

Seedling evergreens should be planted in a garden plot or beds for the first two years before transplanting permanently. A partial shade through the first summer is always beneficial. Small seedlings and transplanted evergreens should be protected by a stake or wire netting to prevent their being trampled on.

See planting directions for Individually, Wranged, and

See planting directions for Individually Wrapped and B&B evergreens on page 5. We give information on weights of B&B evergreens on page 5.

Your success depends on how well you water around your Evergreens THROUGHOUT the fall.

All Specimen Trees on pages 10 and 11 not marked B&B, will be Individually Wrapped.

BLACK HILLS SPRUCE **A Shapely Beauty**



EF45—NORWAY SPRUCE. A Long-Time Favorite for windbreak and Ornamental Planting. This is the familiar Spruce of the prairie states—a tall, compact, ornamental pyramid, well branched to the ground, with thick short needles of deep green. Hardy; rapid growing. For many years our Norway Spruce have been in great demand for windbreak plantings, background groups, as well as living Christmas Trees on the lawn. 50-75 feet at maturity.

(a) 8-12 in., seedlings \$ 2.00 \$ 4.00 \$ 12.50 \$65.00 (b) 12-18 in., light transplants, 2X (c) 18-24 in., light transplants, 5.00 10.00 35.00 4.00 8.00 28.50



EARL FERRIS NURSERY - Hampton, Iowa

from Our Fields

COLORADO **BLUE SPRUCE** -ASSORTED EVERGREEN SEEDLINGS -

6 Colorado Blue Spruce, 6-10 in.
6 Douglas Fir, 6-10 in.
6 Scotch Pine, 8-12 in.
6 Norway Spruce, 8-12 in.
6 Black Hills Spruce, 6-10 in.
(Fine collection of some of our most popular Evergreens developing excellent trees for screening and landscaping.)

for only \$278

Year-round protection and beauty for your home

EF42—COLORADO BLUE SPRUCE. Famous, Silvery-Blue Evergreen, very symmetrical. One of the most popular for lawn and park planting, ideally used as a single specimen or in groups. It combines hardiness with charm and beauty; 40-60 feet at maturity.

(a)	15-20 in., select field	transplants,	, 3X E	ach
(b)			· · · · · · · · · · · · · · · · · · ·	
(0)	4.3 IL. Specimens, 41	I HAR	1.4	EO
(4)	3-4 rt., specimens, 47	r, pas	19	.50

EF43—COLORADO BLUE SPRUCE. (a) 6-10 in., seedlings Each 3.0 \$ 5.00 \$ 20.00 (b) 8-12 in., light transplants, 1X \$ 0.75 6.50 15.00 (c) 12-18 in., light transplants, 2X .90 8.00 18.00 NOTE: These seedlings and light transplants were all grown from seed taken from select Blue Spruce but do not show blue to any extent when so young—not until they reach a height of around 18-24 inches. A large number of them will develop into very fine Blue specimens.

F44—COLORADO SPRUCE. Beautiful, Shapely Green Specimens, sometimes acquiring silvery tints as they mature. Very popular for lawn specimens, groups or backgrounds. 40-60 feet at maturity.

(a) 15-20 in., field transplants, 3x	Each 2
(a) 15-20 in., field transplants, 3X (Individually Wrapped)	\$1.98 \$ 3.50
(b) 18-24 in., specimens, 3X	
(Individually Wrapped)	0.50 4.50
(a) 2.3 Marvious Wisped)	2.50 4.50
(c) 2-3 ft., specimens, 3X, B&B	4.89 8.89
(d) 3-4 ft., specimens, 4X, B&B	6.00 11.00
	0.00

FF37—SCOTCH PINE. A Decorative Pine, hardy, rapid in growth, and does well in almost any soil. When young it is a stocky, bushy, rounded tree densely covered with blue-green needles of medium length. In older years it acquires an irregularity of outline that gives picturesque landscape effects. It develops good, quick windbreaks and screens, is popular in landscaping, and is one of the best for reforestation. 40-50 feet at maturity.

10 25 100 1,000 (a) 8-12 in., seedlings \$2.00 \$4.00 \$12.50 \$65.00 (b) 16-20 in., light transplants, IX 3.00 \$4.00 \$12.50 \$65.00 (c) 18-24 in., heavy field transplants, IX 3.00 \$4.00 \$12.50 \$65.00 (c) 18-24 in., heavy field transplants, IX \$1.98 \$3.00 (e) 2-3 ft., specimens, 3X, B&B 3.98 7.50

F34—AUSTRIAN PINE. Sometimes called Black Pine. It is similar to Ponderosa Pine, having very long needles of deep green, great spreading branches and handsome form. A favorite for specimen and background plants, for quick screens and windbreaks. 40-60 feet at maturity.

(a) 8-10 in., seedlings\$ 2.50 \$ 5.00	100 \$14.50	1,000 \$75.00
(b) 12-18 in., light transplants, 1X 3.25 6.50 (c) 18-24 in., heavy field trans-	22.50	***************************************
plants, 2X	78.85 Each	2
(d) 2-3 ft., specimens, 3X, B&B		\$ 9.00 14.00

EF35—PONDEROSA PINE. A Massive, Spreading Evergreen, with extra long, thick needles of deep green. Ideal for solid backgrounds and windbreaks, as well as for imposing specimens on the lawn. 50-60 feet at maturity.

	10	25	100	1,000
(a) 6-10 in., seedlings	\$ 1.50	\$ 3.00	\$10.00	\$60.00
(b) 12-18 in., light transplants, 1X	3.00	5.50	18.50	
(c) 18-24 in., heavy field trans-				
plants. 2X	13.50	28.50	78.85	

EF36—WHITE PINE. Noted for its Long, Soft, Light Silvery Green Needles—its graceful majestic stature. Hardy, rapid in growth; fine for windbreaks and ornamental planting, and our foremost lumber pine. 60-80 feet at maturity. On account of the federal Quarantine, White Pine cannot be shipped into Arizona, California, Colorado, Nevada, New Mexico and Utah.

(a)	12-18 in., fie	ld transp	lants,	2X.	 	 .\$1.00	
	18-24 in., sp 2-3 ft., speci						4.25 7.48
	3-4 ft., speci						8.98

RED SPIDER DUST

For Red Spider Control on Evergreens and Other Trees and Plants

This New Improved Formula contains Aramite and Rotenone, and comes in a SELF DUSTER PACKAGE, all ready to use! Thoroughly cover the branches, stems and needles on both upper and lower surfaces, then follow with second and third applications at 10 day intervals when necessary. Keep your evergreens healthy and free from the ravages of red spider by using this effective Red Spider Dust.

Also recommended for control of Black Spot, Mildew, Leaf Spot and Rust. Especially fine for Roses, Phlox, Dahlias, Delphiniums, vegetables such as beans and peas, also for berry plants such as Strawberries, Raspberries, Currants, Gooseberries and Grapes. Simple directions to follow are plainly given on self duster package.

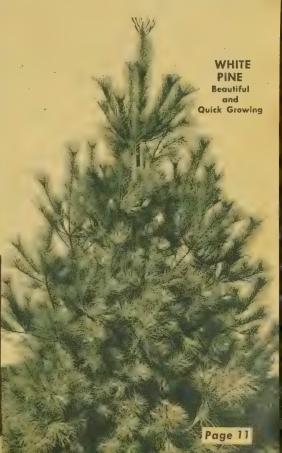
1 LB. COMBINATION PACKAGE Postpaid Postpaid (This is a dust gun filled with Red Spider Dust)



(EF50) AUTUMN

SCOTCH

ECONOMY LAWN GROUP
Colorado Blue Spruce, light transplant 12
Black Hills Spruce, light transplant 12
Norway Spruce, light transplant 12
Douglas Fir, light transplant 12
Austrian Pine, light transplant 12
(Packed in one convenient bundle) FIVE FAMOUS LAWN EVERGREENS....only (Postpaid)





f46—AMERICAN ARBOR-VITAE. (White Cedar). Finest of all Evergreen Hedges, because of its ease in shearing, and excellent also for lawn and foundation groups. It develops the densest of all windbreaks and screens. Thick, bright green, beautifully carved foliage. Plant 2 ft. apart for sheared hedge. Needs lots of moisture. 15-20 feet at maturity



5 "FAVORITE" PEONIES Large Doubles, Richly Colored

PF401—AUGUSTE DESSERT. Unusual and handsome Peony, with large double blooms of wheel-like form; color an intense velvety carmine with distinctive border of silver. Midseason.

PF402—DELACHEI. Showy, light crimson; late midseason. Large well formed flowers, and extremely heavy bloomer every year.

PF403—EDULIS SUPERBA. Early Decoration Day Peony. Large fragrant blooms of bright rose pink are fine for cutting.

PF404—FELIX CROUSSE. Large double blooms of brilliant red with silky luster. A favorite, dependable Peony; late midseason.

PF405—MME. EMILE GALLE. Superb cutting blooms of delicate pink and white; look almost like huge roses. Free flowering; late.

YOUR CHOICE—ANY of the Five "FAVORITE"

Peonies described above:

85¢ Each ★ 2 for \$1.50 ★ 5 for \$3.25 5 "FAMOUS" PEONIES—Prize Winning Beauties

PF406—DAVID HARUM. Very large, full, rose-type flowers of bright, clear rose-crimson; unusually rich and distinctive in color and form. Handsome cut-flower Peony with tall, strong stems. Midseason. PF407—EUGENE VERDIER. Large, compact blooms of vivid rose-pink softening at center to a lighter, luminous pink; pleasing fragrance. Robust in habit; heavy bloomer. An impressive late Peony. PF408—LORA DEXHEIMER. Large, shapely, rose-type blooms of intense flaming crimson shading darker at base of petals. Heavy bloomer, strong stems; early midseason. An outstanding red. PF409—MONS. JULES ELIE. The large, compact flowers of this handsome and very popular Peony look like huge pink Chrysanthemums. Rose fragrance; early. Great prize winner. PF410—NINA SECOR. Large, double Peony of beautiful form—pure white with yellow glow in depths. Very free flowering; midseason.

YOUR CHOICE—Any of the Five "FAMOUS" Peonies described above:

\$1.00 Each 🛨 2 for \$1.80 🛨 5 for \$4.00 (POSTPAID)

eonies

So Hardy, So Easy to Grow.

Strong, Hardy 3 to 5 Eye Roots

3 JAPANESE PEONIES

For Pure Landscape Adornment, these Famous "Singles" Have No Equal. Wonderful Cut Flowers

Have No Equal. Wonderful Cut Flowers

PF411—FUYAJO. Handsome flowers of rich mahogany-maroon with velvety finish. Darkest of all Peonies. Midseason. \$1.35 each; 2 for \$2.45, postpaid.

PF412—HARRIET OLNEY. Very large, beautiful blooms of soft rose-pink with golden stamens in center. Strong, straight stems hold flower erect. Superb either in the garden or in bouquets. Early. \$1.50 each; 2 for \$2.75, postpaid.

PF414—SWORD DANCE. One of the best, most brilliant of the red Japanese Peonies, and one of the highest rated. Large, well shaped flowers of dark velvety red are very showy either in the garden or in bouquets. Excellent plant; late. Pictured above. \$1.45 each; 2 for \$2.65, postpaid.

PF415—"JAPANESE COMBINE." Three glorious Peonies—one each of Fuyajo, Harriet

Olney and Sword Dance, Postpaid, for only

(PF400) PINK AND RED PEONY BARGAIN

A Special and Selected Mixture of some of our fine, double-flowering Pink and Red Peonies—not labeled to variety or color, but guaranteed to give you many wonderful, fragrant, colorful blooms. Excellent Border!

5 for \$2.89 (Postpaid)

Plant Peonies in good rich soil in an open, sunny location if possible, with the eyes no more than 2 inches below the surface. Roots should be spread out well and the earth packed firmly around them. Water thoroughly several times during the fall if the weather is dry. Mulch the First winter, applying after the ground is frozen down







HACKBERRY



GREEN ASH



CUT-LEAF WEEPING BIRCH

(These are shipped in the fall after the first frost, when the new growth will be hardened up. Plant deeply and firmly in good soil after thoroughly soaking the roots in water. Also soak the ground heavily several times during the fall, if the weather is dry.)

TF10—HACKBERRY. (Celtis occidentalis). The "storm-proof" tree, very fine and valuable for street or lawn planting. It grows tall and broad, with numerous branches spreading horizontally that are seldom broken by winds. Rough bark, long pointed leaves of bright shiny green. Completely hardy and rapid in growth; 50-75 ft. at maturity.

(a) 6-7 ft., branched (b) 8-10 ft., heavy .

(b) 8-10 ft., heavy 8.00 15.00

TF11—CHINESE ELM. (Ulmus pumila). Graceful, attractive, very hardy and quick growing; a tree that has been widely planted and does well all over the country. Slender twigs and branches grow compactly into a shapely top, and are covered with small, dark green leaves. We grow the Siberian or North China strain, which is the hardiest and most rapid growing type, also withstands excessive heat, drought and bitter cold in the more difficult areas. 40-50 ft. at maturity. Popular for street and lawn planting, as well as for windbreaks and screens.

Chinese Elm Seedlings (For windbreaks and screens):

(a) 18-24 in., sturdy seedlings \$3.00 \$5.00 \$0.00 (b) 2-3 ft., sturdy seedlings 4.00 7.00 12.75 Chinese Elm Transplants (For street and lawn planting):

(c) 6-8 ft., branched \$3.00 \$5.00 \$1.3.50 (d) 8-10 ft., branched 4.50 8.00 21.00

TF14—GREEN ASH. (Fraxinus viridis). Very hardy, very rugged and easily transplanted tree—splendid for street and lawn planting. It is rapid in growth and of open habit, permitting good sod underneath the branches. Fine timber variety of medium hardwood, and one of the best for Dakota and other dry sections. 50-60 ft. at maturity.

(a) 6-8 ft., branched \$3.00 \$5.40 (b) 8-10 ft., heavy, branched \$4.50 8.35 (c) 10-12 ft., heavy, branched 6.00 11.00

(c) 10-12 ft., heavy, branched 6.00 11.00

TF15—MORAINE LOCUST. (Gleditisia triacanthos inermis "Moraine"). New, Beautiful, Vase-Shaped Locust; Thornless and Seedless! The rounded head of its early years soon develops a wide graceful vase form, much in the manner of a stately old Elm. Finely cut, fernlike foliage allows excellent sod around the tree. Hardy, long-lived and extremely rapid in growth; hard wooded, there is no damage from wind or snow. A great tree to frame the house or to line the avenue. Because of its unusually quick growth, this tree should be staked and tied for the first year or two after planting. (P. Pat. No. 836.)

Each 2

(a) 6-7 ft., branched 57.50 \$14.00

(b) 8-10 ft., heavy, branched 10.00 19.00

TF17—AMERICAN LINDEN, Basswood. (Tilia americana). Excellent lawn tree with round compact top, a heavy covering of large glossy leaves that give dense shade, and fragrant yellow flowers followed by winged fruit. Good bee pasturage. The Linden is a very hardy, vigorous and rapid grower. 60-80 ft. at maturity

(a) 6-8 ft., heavy, branched ...\$5.50 \$10.00 (b) 8-10 ft., heavy, branched ...\$5.50 \$10.00

TF18—PYRAMIDAL LINDEN. (Tilia americana pyramidalis). New, very fine Linden of narrow, pyramid form. It is ideally suited to a narrow lot or parking, and lends a certain distinctive accent to the modern, low style dwelling. Wonderful, too, for long-lived screen or background.

5-6 ft., branched Each 2 \$ 8.40

TF19—HARD (SUGAR) MAPLE. (Acer saccharum). Beautiful and well known Sugar or Rock Hard Maple; a tree of grand form, with large foliage of rich green that turns in autumn to brilliant orange and red shades. Great favorite everywhere; perfectly hardy. 40-60 ft. at maturity.

(2) 5.5 ft. branched.

(a) 5-6 ft., branched (b) 6-8 ft., heavy, branched

TF20—COLUMN NORWAY MAPLE. (Acer platanoides columnaris). New and Handsome Type of Norway Maple, with unusually refined habit and narrow pyramid form. Possessing all of the good growing and developing qualities of the Norway Maple, it is a grand tree for all over the country. Its compact, columnar form is wonderful for parkings, for the smaller grounds and ranch type home, and to use for ornamental background or screen. 50-60 ft. at maturity.

(a) 5-6 ft., branched \$4.85 \\$8.90 (b) 6-8 ft., branched 5.85 11.00

TF21—CUT-LEAF WEEPING BIRCH. (Betula pendula laciniata).
A tree of rare grace and charm, with slender, drooping branches and small, finely cut leaves. The white bark that develops a few years after planting gives added attraction both winter and summer. Bright green lustrous foliage turns to soft yellow in the fall. A beautiful landscape and home lawn tree. 25:35 ft. at maturity. Like all Birch trees, it must receive ample moisture at all times.

[24] 6.8 ft. branched

(a) 6-8 ft., branched \$4.50 (b) 8-10 ft., heavy, branched 8.00



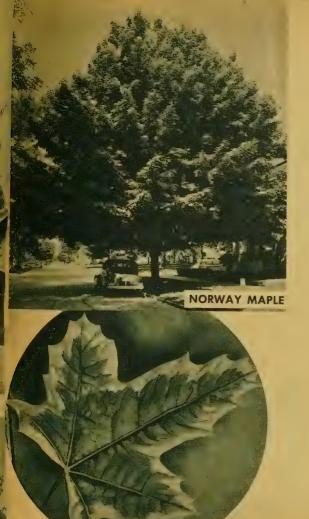
CHINESE ELM



New MORAINE LOCUST



Handsome, New COLUMN NORWAY MAPLE



SMALL HOME TREE COLLECTION

HARLEQUIN MAPLE

Beautiful Silver Edge

	(1150)			
2	Norway Maple	. 6-8	ft.	\$ 6.40
1	Wisconsin Weeping Willow	. 5-6	ft.	2.65
1	Mountain Ash	. 5-0	H.	3.00
1	Hopa Flowering Crab	:4-5	ft.	1.95
-	Tropic Tr			

Regular price OUR COLLECTION SPECIAL



Plant This Fall for **Quicker, Better Growth Next Spring!**

TF22—NORWAY MAPLE (Acer platanoides). Fine Hard Maple, medium rapid in growth, and one of the most loved trees in America. Almost from the start it develops a symmetrical rounded top densely covered with beautiful dark green foliage, turning to yellow and orange in late fall. It is long-lived and hardy, withstanding well city conditions; a great tree for street and lawn planting. 50-70 ft. at maturity.

		Each	2
(a) 6-8 ft.,	branched	.\$3.50	\$ 6.40
(D) 8-10 ft.,	heavy, branched	6.50	12.00
(c) 10-12 fl	, heavy, branched	. 9.50	18.00

TF23—NEW RAPID-GROW NORWAY MAPLE. Fine new strain of Norway Maple, budded especially for us. It has beautiful, dense, dark green foliage, rounded head and complete hardiness, the same as the regular Norway Maple, but grows MUCH FASTER. Splendid home and street tree, 50-70 ft. at maturity.

	Each	2
(a) 6-8 ft, branched\$	3.95	\$ 7.25
(b) 8-10 ft., heavy, branched	7.00	12.95
(c) 10-12 ft., heavy, branched	10.00	19.00

TF24—SCHWEDLER'S MAPLE (Acer platanoides schwedleri). The Beautiful Red-Leaved Maple. In the spring it opens up with brilliant purplish-red leaves, gradually softening to bronze, then a little later to deep waxen green. Very hardy, developing the same rounded symmetrical head of its parent, the Norway Maple. We recommend this as one of America's finest and most enduring lawn and street trees. 40-50 ft. at maturity.

			h 2
(a)	7-8 ft.,	branched\$5.8	5 \$10.90
(b)	8-10 ft.	., heavy, branched8.8	5 16.70

F25—HARLEQUIN MAPLE (Acer platanoides drummondi). The Varie-gated-leaved Norway Maple. Center of the leaf is green, outside white or nearly white. The tree grows rounded and compact, and with the full covering of two-toned leaves is particularly ornamental. If you are looking for something new and especially fine, we recommend this lovely, hardy Harlequin Maple. 40-50 ft. at maturity.

(a) 5-6 ft., branched

\$4.85 \$ 9.00

(b) 6-7 ft., branched

5.95 \$11.00

F26—CRIMSON KING MAPLE (Acer platanoides schwedleri nigra). See Picture of this Showy Beauty on page 16. Originating in Europe, this new perfected form of Schwedler's Maple develops the rounded, compact head of unusual symmetry, but differs in having foliage of deep, purple-crimson throughout most of the growing season. Hardy, easy to grow, but likes plenty of water. Enjoy its colorful, striking beauty on your lawn! (Plant Patent No. 735.) 40-50 ft. at maturity.

	Lacn	- 2
6-7 ft., branched	 \$7.50	\$14.30

TF27—PIN OAK (Quercus palustris). A noble tree, and one of the most valuable of all Oaks for general planting. Develops a handsome, tall, branching pyramid, with slightly drooping effect as it matures. Beautifully carved foliage of deep waxen green assumes rich orange and red colorings in the fall. Extremely long-lived and hardy. 50-60 ft. at maturity.

													~
(a)	6-7 ft.,	heavy,	branched				 	 		 	. \$	6.00	\$11.00
(b)	7-8 ft	heavy.	branched	 				 				7.85	14.75
(c)	8-10 ft.	, heavy	, branched				 		ı.			10.00	19.00

TF28—RED OAK (Quercus rubra). Magnificent native tree of large size and rapid growth. Its deeply cut foliage is bright waxen green, turning, in the fall to brilliant purplish red. Very sturdy, long-lived, beautiful—a wonderful tree for lawn and avenue planting—and one of the finest of all Oaks. 60-80 ft. at maturity.

														ŧ	ach	- 2	
(a) 5-6	ft	branched			į.	 		 						. \$	4.50	\$ 8.4	10
		branched												. 1	6.85	2.7	70

TF29—NIOBE WEEPING WILLOW (Salix babylonica aurea). Handsome weeping tree, with golden yellow bark, and narrow green leaves with silver facing, giving it a pronounced lacy effect. Exceptionally strong, hardy, graceful tree. 30-40 ft. at maturity.

									Lach		2	
5.6.44									\$2.65	- \$	4.6	5

TF30—WISCONSIN WEEPING WILLOW (Salix blanda dolorosa). This very popular, green barked type grows broad and spreading, with a beautiful drooping manner that is particularly attractive in the background or close to pools. Hardy. 40-50 ft. at maturity.

TF31—LOMBARDY POPLAR (Populus nigra italica). Tall, slim pyramid, branching from the ground—the most formal, striking tree for the background. Splendid for quick screens and backgrounds. Its narrow column form enhances the rounded beauty of other trees and shrubs. 40-50 ft. at maturity. Plant 6 to 8 feet apart.

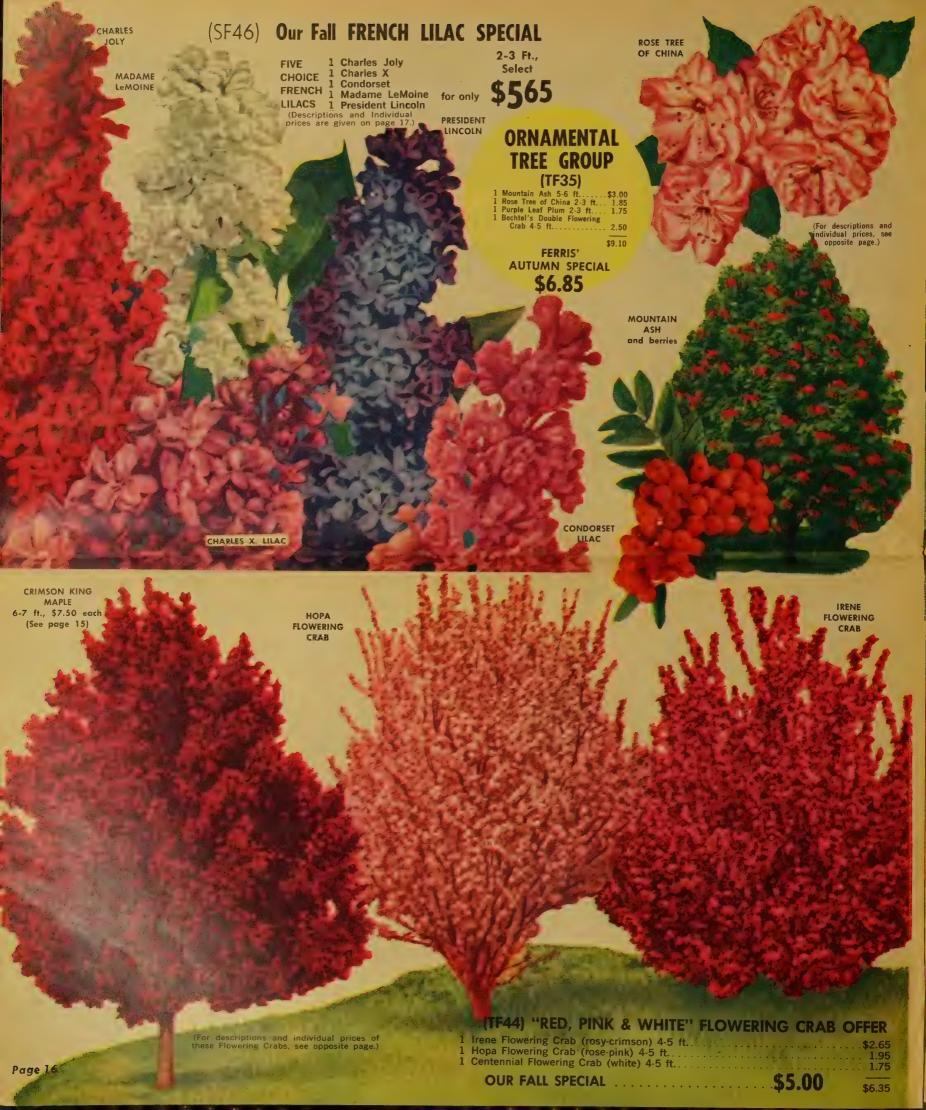
				6	
(a) 6-8 ft.		\$1.50	\$2.70	\$ 6.50	\$12.00
(b) 8.10 ft	heavy	1.95	3.50	9.90	16.80

TF32—BOLLEANA POPLAR (Populus alba bolleana). Silver-Leaved. Beautiful landscape tree, having the same formal column shape of the Lombardy Poplar, though hardier and longer lived. Very attractive, olive-green bark. Deeply lobed leaves have a white facing, giving a delightful silver-flash effect in the breeze. 40-60 ft. at maturity.

				6	
(a) 6-8 ft.		\$3.50	\$6.40	\$17.40	\$31.20
(b) 8-10 ft	heavy	4.75	8.80	24.90	45.60

MOUNTAIN ASH, and other FLOWERING AND ORNA-MENTAL TREES are offered on pages 16 and 17.





ORNAMENTAL TREES

For Lawn Specimens, Clumps, Backgrounds

(These are shipped in the fall after the first frost, when the new growth will be hardened up.)

TF33—MOUNTAIN ASH. Dark green, fernlike foliage, creamy white flowers in the spring followed by showy clusters of orange-red berries. Very beautiful lawn tree—see picture on

(a) 5-6 ft., branched (b) 6-7 ft., branched (c) 8-10 ft., heavy, branched

TF34—PURPLE-LEAF PLUM. Rich purple-maroon foliage all season gives fine contrast. A favorite landscape specimen. Plant in full sunlight for best color effect. 2-3 ft., \$1.75 each; 2 for

F36—ROSE TREE OF CHINA. Handsome, double roselike flowers of apple-blossom-pink in early spring. See picture of blooms on opposite page. 2-3 ft., \$1.85 each; 2 for \$3.35.

TF37—TREE HYDRANGEA. Handsome, dwarf tree form of Hydrangea P. G., at maturity standing 6-8 ft. tall. 3-4 ft., \$2.65 each; 2 for \$5.00.

TF38—ALMEY FLOWERING CRAB. Each spring this strong, healthy tree is loaded with dollar-size blooms of glowing, fiery-crimson, and starts blooming very young. Very fine. 4-5 ft., \$2.65 each;

TF39—BECHTEL'S DOUBLE-FLOWERING CRAB. Like a grand big bouquet on the lawn in the spring, when covered with pink double flowers that look like small roses; very fragrant. Great favorite all over. 4-5 ft., \$2.50 each; 2 for \$4.50.

TF40—CENTENNIAL CRAB. Wonderful, new, flowering and fruiting crab. Large, white flowers are followed by delicious crabs, bright red over yellow, that are grand for eating. Highly recommended. 4-5 ft., \$1.75 each; 2 for \$3.30.

TF41—HOPA CRAB. Bright rose-pink flowers in great profusion, reddish stems and foliage. Very hardy and very fine. 4-5 ft., \$1.95 each; 2 for \$3.45.

TF42—IRENE CRAB. New, brilliant, red flowering crab. Rich rosycrimson blooms are followed by small purple-red crabs; foliage large and purplish-green. The tree of medium size is ideal for small grounds, and often blooms a year after planting. Completely hardy. 4-5 ft., \$2.65 each; 2 for \$5.00.

F43—LISET CRAB. One of the very finest of the new flowering crabs—the rounding, upright tree lavishly covered with beautiful, large purplish-red flowers. Reddish bronze foliage. Blooms very young. 4-5 ft., \$2.65 each; 2 for \$5.00.

F45—PURPLE-LEAF SMOKE TREE. Striking new type of Purple Fringe with handsome leaves of rich purple. During mid-summer it is covered with fluffy blooms of soft purple-grey. Growing tall and broad, it develops a spectacular lawn specimen. 2-3 ft., heavy, \$2.50 each; 2 for \$4.50.

FRENCH LILACS

We specialize in these Selected Hybrids that have such orious, large, fragrant flowers of superb coloring—starting to oom when young. See pictures on page 16.

SF40-CHARLES JOLY. Large, dark purple-red; very fine. Pic-

SF41-CHARLES X. Large flowers of rich wine-red. Splendid for

SF42-CONDORSET. Lovely pink-toned Lilac; large and double.

SF43—PRESIDENT GREVY. Large double flowers of soft deli-cate blue. Great favorite.

SF44-MADAME LeMOINE. Famous snow-white variety; double

SF45—PRESIDENT LINCOLN. Handsome flowers of wedgewood blue, in long, open pyramidal clusters. See picture on page 16.

FALL PRICES ON OUR SELECT FRENCH LILACS (All one kind, or assorted to your liking)

SF49—ROTHOMAGENSIS LILAC

The lovely Chinese Lilac, and the finest for hedges. Sarching branches are profuse with large, loose clusters of rose-lavender.

\$2.55 \$4.80 \$9.00 2-3 ft., select\$0.90

For folks who are anxious to secure a well-balanced and accurate LANDSCAPE PLAN that will exactly fit home grounds and specifications, this is a wonderful opportunity. If you wish this service, you must write for our Sketch Blank which gives full instructions, and explains the small initial cost that will be refunded to you if you purchase Ferris' stock

Write for your Sketch Blank now if you are interested in a landscape plan, including a planting list that will cover the complete cost of planting your grounds.



DWARF NINEBARK



BLUE-LEAF HEDGING



ZABEL'S RED HONEYSUCKLE



THUNBERG'S BARBERRY L PRIVET HEDGE



HEDGES

HF100-DWARF NINEBARK. Very hardy, dense growing shrub that develops won-derful hedges and borders. Natural growth is symmetrical and compact, with white flowers and red berries in season. Foliage in the fall has rich coloring. Plant 18 inches apart in the hedge row.

sturdy hedging .. \$3.75 \$ 8.00 \$12.50 \$22.50

(b) 2-3 ft., heavy... 5.00 10.00 17.50 32.50

HF101—DWARF BLUE-LEAF ARCTIC HEDGING. Delightful low growing plant, hardy everywhere, and ideal for low boundaries and edging. Dwarf and bushy in habit, with thick, fine foliage of lovely blue-gray-green. Plant 6 to 12 inches apart, and can be climed formally or left pateral. can be clipped formally or left natural.

sturdy hedging...\$2.80 \$5.50 \$ 9.00 \$16.50 (b) 18-24 in., heavy... 4.00 8.50 14.00 25.00

HF102-CLAVEY'S DWARF HONEYSUCKLE. Outstanding new dwarf hedge of dense, t growth. Thick, dark green leaves; small flowers in May, followed by red berries. Naturally it will make a 3-3½ ft. compact hedge, as broad as it is tall, but annual shearing will develop an even smaller hedge. Very attractive and very hardy. Plant 18 inches apart in the hedge row

10 25 50 100

(a) 10-15 in., sturdy hedging . \$3.75 \$ 8.00 \$12.50 \$22.50 (b) 18-24 in., heavy. 5.00 10.00 17.50 32.50

HF103-ZABEL'S RED HONEYSUCKLE. Finest, most beautiful flowering screen. It grows rapidly, has thick, healthy foliage, an abundance of attractive dark red flowers in June followed by bright red berries, and is very hardy. Easily trimmed to form a medium hedge, or will grow 8 to 10 feet high when untrimmed. Plant 2 ft. apart.

10 25 50 100 12-18 in., transplants . \$3.50 \$7.00 \$11.50 \$20.00

HF104—SPIREA VAN HOUTTEI. The ever popular Bridal Wreath. Develops a splendid flowering hedge—beautiful trimmed or untrimmed. Plant 18 to 24 inches apart. Entirely hardy, quick growing, and thrives well in sun or light shade. 25

transplants\$2.80 \$5.50 \$ 9.00 \$16.50 (b) 18-24 in., heavy ... 3.75 8.00 12.50 22.50

HF105-PRIVET, AMOOR RIVER NORTH. Ideal for the formal trimmed hedge. Thick, compact grower, with dense shiny green leaves that remain on the plant until late in the season. Frequent shearing gives a very formal effect, and you can maintain a hedge at any desired height. Plant 1 foot apart.

(a) 12-18 in., transplants\$2.60 \$ 5.00 \$ 8.50 \$15.00

(b) 3-4 ft., heavy.... 5.00 10.00 17.50 32.50

HF106-CHINESE HEDGEWOOD, Hardy, quick growing hedge; popular for sheared boundary or taller screen. Plant 12 to 18 inches apart, and cut back heavily the first two years.

10 25 50\$1.35 \$2.35 \$3.75 \$ 6.50 hedging (b) 2-3 ft., hedging.... 2.00 4.00 7.00 12.75

HF107-BARBERRY, THUNBERG'S GREEN-LEAF. Finest thorny hedge, and beautiful trimmed or untrimmed. Rounded, compact, thorny plant is heavily covered with small, bright green leaves that turn to brilliant crimson in autumn. Scarlet berries load the branches in fall and early winter. Very hardy, growing in partial shade as well as full sunlight. Plant 18 inches apart. Splendid for

hedges and ornamental clumps. (a) 10-15 in... light hedging....\$1.75 \$3.25 \$ 5.55 \$10.00

(b) 15-18 in., heavy transplants 3.50 7.00 11.50 20.00

Hedge plants are shipped in the fall after the first frost, when the new growth will be hardened Plant deeply and firmly in good thoroughly soaking the roots in water. If the weather is dry during the fall, water heavily around them several times. Prune back tops severely in early spring. Page 17





SF6-BEAUTY BUSH. (Kolkwitzia amabilis). A fitting name for this really, beautiful, hardy plant from China. In May and June its drooping branches are thickly covered with delicate pink, fragrant flowers. Fine as a specimen, in clumps, or as a background; does well in full sunlight or light shade.
4-6 ft. at maturity. See color illustration

Each 2-3 ft., select\$1.00 \$1.85



SF7—VARIEGATED DOGWOOD. (Cornus elegantissima). Handsome Foliage. Has a Creamy White Edge. Splendid as a specimen or in group plantings. Bright red bark is especially showy in winter; flowers in early summer are followed by berries. 4-6 ft. at maturity. Ideal for the north side or other shady spots. Give it plenty of water in dry periods. See picture above.

(a) 2-3 ft., select\$1.25 \$2.30 (b) 3-3½ ft., heavy, select ... 1.65 3.00



SF8-FORSYTHIA LYNWOOD GOLD. Wonderful F8—FORSYTHIA LYNWOOD GOLD. Wonderful new Forsythia from Ireland. The sturdy, upright branches are simply smothered under brilliant yellow flowers from top to bottom. Also the individual blooms are fuller and of richer substance than the usual Forsythia blooms. For a great splash of yellow gold on your springtime landscape, there is nothing finer. One of these showy flowers is pictured in color just above.

Each 2

(a) 12-18 in. \$.85 \$ \$1.50

(b) 2-3 ft., select 1.50 2.70



F9—AMERICAN CRANBERRY-BUSH. (Viburnum americanum trilobum). Beautiful native shrub with slender drooping branches, flat heads of creamy-white flowers, bright scarlet clustered berries that make good jelly, and attractive foliage that turns to rich red in autumn. Fine for specimen planting, as well as for borders and screens. 8-9 ft. at maturity. Sun or light shade. Picture above shows berry clusters. In a screen planting, set 3-3½ ft. apart.

Each 5 10 25
Each 5 10 25
(a) 2-3 ft. . . . \$0.90 \$4.00 \$7.00 \$15.00 (b) 3-3½ ft. . . 1.25 5.50 9.00 20.00 SF9-AMERICAN CRANBERRY-BUSH.



SF10—GOLDEN MOCK ORANGE. (Philadelphus coronarius aurea). Beautiful, semi-dwarf shrub, developing a compact mound of bright yellow foliage, especially pronounced in the early growing season. In June it is covered with the regular Mock Orange blossoms, fragrant and white. Combines splendidly with evergreens in foundation and entrance plantings, or lends fine contrast with other shrubs. Matured height about 4 ft. See color photo above.

\$1.50 \$2.75 18-24 in., select



SFI1—CARDINAL WEIGELA. (Vaniceki). Pictured above is this handsome, new, red-flowering Weigela. Heavy covering of showy bell-shaped flowers of glossy rose-crimson during spring and early summer, with scattered blooms in late summer and fall. It starts blooming the year it is set out, and will never disappoint you with its yearly abundance of brilliant trumpet flowers. Very hardy plant that will grow to a matured height of 5-7 ft. We highly recommend this superb landscape shrub.

Each 2 \$1.25 \$2.30 18-24 in., select



SF12—BLUE MIST. (Caryopteris). This lovely Blue Spirea, shown in color above, is one of the most popular of the dwarf shrubs. A cloud of fringed, powder-blue flowers covers the low rounded plant in August through fall, and these are fine for cutting. The graceful mound grows only about 2 feet tall; fine foliage is silvery green. Splendid plant for flower border, low foundation, or foreground. Mulch through winter same as perennials, and cut back top heavily in spring when mulching is removed.

Each 2

12-18 in., transplants \$1.00 \$1.85



SF14—DWARF FLAME BUSH. (Euonymus alatus compacta). Most Beautiful Fall Coloring, as shown in picture above. Every place should have one of these year-round beauties. Yellow flowers in the spring are followed by red berries. In late autumn the deep green foliage turns to brilliant coppered-rose hues, and is like a bush afire. Corky bark adds unusual winter attraction. Hardy everywhere. Matured height 4-5 ft. Outstanding for hedges and borders, and a splendid specimen.

10-15 in., transplants \$1.98 \$3.70



SF15-SPIREA ANTHONY WATERER. Beautiful dwarf Spirea, with masses of rose-crimson flowers in June-July, then scattered blooms until frost. Fully hardy, it grows almost anywhere, sunlight or light shade. Ideal for foundation groups, foreground planting, and dwarf flowering hedge. 2-3 ft. at maturity. Pictured above.

(a) 12-18 in. . \$.65 \$2.75 \$5.00 \$11.50 (b) 18-24 in., heavy95 4.25 7.50 heavy



SF16—GOLD DROP. (Potentilla fruiticosa). Myriads of brilliant yellow, buttercup-like flowers on a compact, slightly irregular bush, growing about 2 ft. tall. Small, fern-like leaves make a fine background for the rich golden flowers that start in early July and continue until frost. Very hardy, doing best in full sunlight. Ideal for edging shrub or perennial borders, and makes a delightful low hedge. See picture of blooms above.

12-18 in., transplants \$1.25 \$2.25



SF17—RED-LEAF JAPANESE BARBERRY.
(Thun. atropurpurea). Rich bronze-red foliage throughout summer and fall; thorny, compact shrub. Especially showy and rich in the foreground of evergreen or shrubbery groups. Plant in full sunlight. 2-3 ft. at maturity. A specimen plant is shown above.

Fach. 5 10 25 Each 5 10

(b) 18-24 in., heavy . . . 1.00 4.50 8.40 20.00



SF18-PINK FLOWERING ALMOND. (Prunus glandulosa). Lovely, double, roselike, bright pink flowers in very early spring. Like the first robin, you will welcome the refreshing beauty of the Flowering Almond on the spring landscape. Plant grows 4-6 ft. tall. See picture in color above.

(a) 12-18 in., transplants. \$0.85 \$1.50 (b) 2-3 ft., heavy 1.25 2.25

Page 19



SF19—VIRGINAL MOCK ORANGE. (Philadelphus virginalis). This favorite Mock Orange, pictured above is profusely covered with extra large, pure waxen white flowers, five to seven in a cluster, some single, some semi-double, some double, and have delicious fragrance. A long bloomer—in fact, nearly everblooming. 6-8 ft. at maturity. One of the hardiest, finest and most popular shrubs.



SF23-HYDRANGEA HILLS OF SNOW. (Arborescens grandiflora). Grand summer blooming Hydrangea, pictured above Immense, rounded flowers of pure white create a wonderful display from June to August; beautiful, heart-shaped, light green foliage. Does well in shade, and is especially fine for the north side of a house. Handsome in borders. 3-5 ft. at

2-3 ft., select\$1.25 \$2.25

Flowering Shrubs



SF21—DWARF BECHTEL'S FLOWERING CRAB. The beautiful Bechtel's Flowering Crab has been known and loved for years, with its crowning glory of double, delicate pink, rose-like flowers in May and June—see pages 16 and 17. This is the new hybrid in DWARF form, growing about 4-5 ft. tall at maturity, with the same charming, fragrant flowers. Especially fine for the small grounds and ranch style home, and a good corner specimen for any home. Pictured above.

Each 2 \$2.50 \$4.60



SF24—SPIREA FROEBELI. Beautiful, clustered, rose-colored flowers in May and June, with recurring flowers throughout the summer; leaves tipped with maroon in spring and fall. A bloom spray is pictured above. Hardy, drought-resisting plant that does well everywhere. It is of spreading habit, rarely over 3 feet tall, and is very popular for borders and groups.



SF22—SPIREA VAN HOUTTEI. The Famous Bridal Wreath. In May and June the graceful, drooping sprays are completely covered with pure white blossoms. Hardy everywhere, beautiful in or out of bloom, and answers almost any purpose. In foundation groups, in screens or trimmed hedges, or as an individual specimen, the beautiful Spirea Van Houttei stands supreme. 4-6 ft. at maturity. See picture above.

Each 2
5
(a) 2-3 ft., select \$0.75 \$1.35 \$3.00
(b) 3-4 ft., heavy 1.00 1.85 4.40



SF25—HYDRANGEA P. G. (Paniculata grandiflora). Pictured above is the magnificent fall Hydrangea, famed for its huge, cone-shaped flowers of white that later are tinted pink and bronze, lasting for weeks. Fine for winter bouquets. Very hardy plant, doing best in a rather moist, semi-shady location. 3-5 ft. at maturity. One of the most popular shrubs of all times, and one of the most beautiful.



SF26—REGEL'S PRIVET. (Ligustrum obtusifolium regelianum). One of our finest landscape shrubs, developing a semidwarf, spreading, graceful plant that is so attractive in foundation groups and borders. Thick, dark green, glossy foliage, artistic white flowers and dark blue berries. Does well in shade. 3-4 ft. at maturity. One of our specimen plants is pictured above.

EARL FERRIS NURSERY • Hampton, Iowa

RA-PID-GRO



Everyone should use Ra-Pid-Gro! Your Evergreens, Shade Trees, Shrubs, Roses, Perennials, Fruit Trees, Berry Plants, Bulbs, etc., will start quicker, will make a faster, more vigorous growth, with fruits and blooms larger and more productive. Lawns and vegetable gardens are benefited greatly. For full enjoyment from all of your trees and plants, feed Ra-Pid-Gro.

When planting, dissolve 4 level teaspoonfuls of Ra-Pid-Gro in 1 gallon of water, then dip the roots of your trees or plants in the solution—perennials and strawberries for only a second or two, other small fruits for a minute or two, roses and shrubs for two or three minutes, and so on. Full and single directions on every package. Pour the remainder of the solution around the plants when you have completed the planting. Then, every two or three weeks apply Ra-Pid-Gro again.

Ra-Pid-Gro is a 100% Completely Balanced Plant Food (analysis 23-21-17). It comes in a dry crystal form that dissolves instantly in water, it is not messy but is easy to apply, and leaves no residue. It is ODORLESS; it will not deteriorate or lose strength.

EVERY POUND OF RA-PID-GRO MAKES 22 GALLONS OF PLANT FOOD. For each 00 lbs. of other fertilizer used in the past, purchase only 1 lb. of Ra-Pid-Gro.

PRICES 6 ounces RA-PID-GRO 1 pound RA-PID-GRO 2 pounds RA-PID-GRO 5 pounds RA-PID-GRO \$0.60 1.40 2.65 5.00

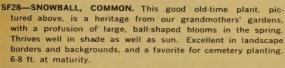


SF27—WHITE SNOWBERRY. (Symphoricarpos racemosus). Miniature rose-pink flowers on a medium low plant are followed by beautiful clusters of porcelain-white berries. Fine for shady spots, or as a filler in the border. 3-4 ft. at maturity. See picture of the berries above.

2-3 ft., select Each 2 \$0.75 \$1.35

PLANT THIS FALL! These popular, hardy varieties are readily established in the fall, and will be all ready to start a quick growth next spring. We start shipping them after the first frost, when their new growth hardens up. Set the plants deeply and firmly in good soil, giving the tops a judicious pruning, and see that they have plenty of moisture throughout the fall season.





(a) 18-24 in., transplants \$0.85 \$1.50 \$3.50 (b) 3-4 ft., heavy 1.50 2.75 6.25



SF29—UPRIGHT EUONYMUS, SARCOXIE STRAIN. (Radicans erecta). The rich beauty of the glossy, evergreen foliage hardly shows in so small a picture—see above. The Sarcoxie Strain is considered the finest and most useful of the newly introduced broad-leaf evergreens, developing an upright, shapely shrub. Superb as a specimen or for low, thick hedges. Beautiful, dark green, waxen leaves and stems the year round except in coldest sections where it should have some protection. Plant in good rich soil, sun or light shade. 3-4 ft. at maturity.



SF30—GIANT ATLAS MOCK ORANGE. Splendid new variety from France, with close to 3-inch blooms of pure white thickly covering the strong, upright branches in June—see picture above. It is the largest flowering Mock Orange to date, a very hardy plant that will grow almost anywhere, and the magnificent blooms are wonderful for cutting. 8-12 ft. at maturity. We recommend it highly for specimen planting, for the informal border, or tall background.

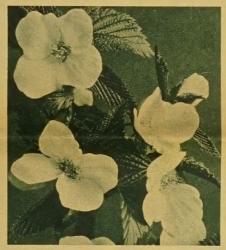


SF31—WEIGELA ROSEA. (Diervilla florida). Big. bushy, rounded plant heavily covered with handsome trumpet-shaped flowers of rosy pink in May and June. See picture above. Very popular and desirable—an elegant plant for specimen planting or foundation groups. 5-8 ft. at maturity. Likes full sunlight.



SF32—FLOWERING QUINCE. (Cydonia japonica). Often called "Firebush" because of its clusters of beautiful flame-colored flowers in May and June. Glossy foliage. Fine, popular shrub for ornamental planting. 2-4 ft. at maturity. See picture above.

18-24 in., transplants \$0.85 \$1.50



SF33—WHITE KERRIA, Jet Bead. (Rhodotypos kerrioides). Beautiful, plaited, light green foliage, lovely white flowers and jet black fruits. This hardy, desirable shrub does well in sunlight or light shade. 4-6 ft. at maturity. Pictured above.

Each 2 18-24 in., select\$0.75 \$1.35

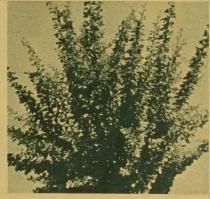


SF34—SPIREA ARGUTA, Snow Garland. In May and early June, innumerable white flowers crowd the slender, artistic branches, making it one of the showiest of the early blooming Spireas. Excellent for foundation and border planting, seldom growing over 3 or 4 feet tall. Very Hardy. A specimen plant is pictured above.

Each 2 18-24 in., select \$0.90 \$1.60



SF35—COTONEASTER PRAECOX. Very fine, new, low spreading ornamental, ideal for foundation plantings and especially the ranch type home. Excellent, too, for a low spreading hedge. The large red berries color up in the middle of August and remain until late fall. Hardiest and best of all Dwarf Cotoneaster. 3 ft. at maturity.



SF36—GREEN-LEAF JAPANESE BARBER-RY. (Thunbergi). Popular, useful, thorny shrub—round, bushy and graceful in growth, with bright green foliage turning to brilliant red in the fall. Scarlet berries late in the season. Excellent for foundation groups and hedges; does well in sun or light shade. 3-5 ft. at maturity. A specimen plant is shown above. (See hedge prices on page 17.)

Each 2 5 18-24 in., heavy \$0.70 \$1.25 \$2.65



SF37—COTONEASTER ACUTIFOLIA. Canadian Privet. Handsome, glossy, bright green leaves give polish to foundation groups and landscape borders. Rich scarlet colors in the fall, and jet black ornamental fruit. Very hardy, and will do well in light shade. We consider it one of the most desirable landscape shrubs. 4-6 ft. at maturity. Note picture above.

Each 2 5 2-3 ft., select\$1.00 \$1.85 \$4.40

(SF20) "AUTUMN" SHRUB SPECIAL

1 Beauty Bush, 2-3 ft.

1 Red-Leaf Japanese Barberry, 15-18 in.

1 Variegated Dogwood, 2-3 ft.

1 Forsythia Lynwood Gold, 12-18 in.

1 Virginal Mock Orange, 18-24 in.

1 Snowball, 18-24 in.

1 Spirea Anthony Waterer, 12-18 in.

1 Cardinal Weigela, 18-24 in.

1 Weigela Rosea, 2-3 ft.

NINE HIGH QUALITY SHRUBS. These colorful beauties are described, pictured and individually priced on pages 19, 20 and 21. (Regular catalog price, \$8.60).

OUR BARGAIN

\$50



SUPERIOR IRIS

Rare Creations of Giant Size, Superb Colors and Blends, Beauty at its Finest, Many of them are winners of famous medals and awards, and are highly rated in Iris officialdom.

6 IRIS "TOPPERS"

Modern Beauties Pictured in Top Group on Opposite Page.

Modern Beauties Pictured in Top Group on Opposite Page.

XF2—CAROUSEL. Lovely large flowers of blended rosy-violet and coppery gold. 36-in. stems.

70c each; 2 for \$1.25, postpaid.

XF3—COCK PHEASANT. A flash of glowing color, like the plumage of a cock pheasant—
rich garnet red with a terra cotta overlay on the fall. Handsome cut or in the garden.

34-in. 95c each; 2 for \$1.75, postpaid.

XF4—COPPER MEDALLION. Large, brilliant, full flowers of metallic copper-brown. One of
the most beautiful of the copper-hued Iris. 38-in. 90c each; 2 for \$1.65, postpaid.

XF5—MYSTIC MELODY. Lovely, glamorous Iris, with silken cream standards and falls of
rich butter-cup yellow. Superb form and coloring; excellent growing habits. 38-in. 90c
each; 2 for \$1.65, postpaid.

XF6—PAGAN PRINCESS. Large, handsome blooms, with delicate pink standards and falls
of velvety, fuchsia pink; beard orange-red. Very fine Iris for bouquets or garden. 38-in.

\$\$1.00 each; 2 for \$1.85, postpaid.

XF7—SAMITE. Large, flaring, ruffled blooms of clear white with a touch of yellow at the
throat. Strong grower, prolific bloomer—flowers of heavy substance. 38-in. 75c each; 2
for \$1.35, postpaid.

6 IRIS "STARS"

Modern Beauties Pictured in Lower Group on Opposite Page.

Modern Beauties Pictured in Lower Group on Opposite Page.

XF9—FALL DAYS. Glowing flowers in autumn shades of copper and red—standards rose and gold flushed bronze; falls rose-brown with chestnut base. Immense, colorful blooms that will give you much joy. 38-in. 75c each; 2 for \$1.35, postpaid.

XF10—FIRECRACKER. Handsome bright burgundy-red plicata with yellow trim. Good size flowers are borne in abundance on 32-in. stems, and make a flashy picture in the border or bouquets. 70c each; 2 for \$1.25, postpaid.

XF11—PARADISE PINK. The deepest color of all the famous flamingo-pinks. Heavy substance, broad petals and lovely flaring form, color a deep smooth pink. Extremely floriferous. 36-in. \$1.00 each; 2 for \$1.85, postpaid.

XF12—PHALANX. Famous novelty Iris of an unusual fuchsia hue. The falls have a sheen of metallic rose enhanced by a blue blaze in the center. 36-in. 90c each; 2 for \$1.65, postpaid.

postpaid.

XF14—ROSIRED. Large smooth flower of deep hollyhock red. Strong grower and heavy bloomer. An elegant red-toned Iris that is in much demand. 38-in. 80c each; 2 for \$1.45, postpaid.

XF15—SOLID GOLD. Very beautiful, rich, deep pure yellow. The flowers are very large, of heavy substance, ideally formed, and on strong stems. 38-in. 90c each; 2 for \$1.65, postpaid.

6 IRIS "FAVORITES"

Not Pictured, but Well Known for their Impressive Size, Color and Richness.

Not Pictured, but Well Known for their Impressive Size, Color and Richness.

XF16—BANDMASTER. Large Iris of powder-blue.

XF17—FAIRY BLUSH. Beautiful tall Iris of flesh-pink; tangerine beard.

XF18—OLA KALA. Very popular, deep rich yellow Iris.

XF19—RUSSET WINGS. Copper, apricot and russet blend. Very fine.

XF20—SABLE. Very dark and lustrous blooms of blue-black-violet.

XF21—TIFFANY. Striking Plicata—ruffled flowers of light yellow heavily edged and dotted with bronze-purple and maroon.

OUR FALL PRICES ON THESE SIX IRIS "FAVORITES"

(Your Choice-all one kind, or assorted to your liking)

50¢ Each ★ 3 for \$1.35 ★ 6 for \$2.50 (Postpaid)

FERRIS' IRIS ARE STRONG AND HEALTHY-SO EASY TO GROW!

Plant them shallow in good, well drained soil in a sunny location, barely covering the roots with earth-12 to 18 inches apart. Mulch through the first winter, applying 2 to 4 inches of straw, shredded cornstalks or coarse material of that kind after the ground is frozen down about 2 inches.

PLANT THESE HARDY ROSES THIS FALL

(Or order them for shipment next spring)

SIX FAMOUS EVERBLOOMING ROSES

Three of these Beautiful Hybrid Tea Roses Are Pictured in Color on the Back Cover. They will bring you hundreds of wonderful fragrant blooms next summer.

RF2—CRIMSON GLORY. Most popular rich red rose.

RF3—ECLIPSE. One of the finest of all yellow roses.

RF4—EDITOR McFARLAND. Glowing pink rose with delightful fragrance.

RF5—POINSETTIA. Rich, velvety blooms of Poinsettia red.

RF6—PICTURE. Superb pink flowers with a tinge of salmon. Lovely.

RF7—PRESIDENT HOOVER. Large, fragrant blooms of cerise, orange and gold in a superb blend.

POSTPAID FALL PRICES ON 6 ROSES ABOVE-Your Choice, Alike or Assorted

\$1.25 each; 3 for \$3.45; 6 for \$6.45; 12 for \$12.00

Select, No. 1, 2-Year, Field-Grown Plants-Blooming Size

FIVE HARDY, SUB-ZERO ROSES

See Pictures on Back Cover. The new race of Everblooming Hybrid Tea Roses, bred to develop greater hardiness, longer life, greater resistance to disease, and still give a wealth of Rose bloom in all their glory of color and fragrance.

RF9—CURLY PINK. (Pat No. 842). Rich, luminous pink, two-toned, with several large flowers on a single stem. Very fine, high rating rose.

RF10—LILY PONS. (Pat. No. 420). Large, graceful flowers of white with soft lemon yellow center.

-QUEEN OF THE LAKES. (Pat. No. 1003). Deep, rich, velvety crimson, blooms very

large and full.

RF12—TIP TOES. (Pat. No. 849). Beautiful salmon buds open to large flowers of blended

red, orange and pink.

RF14—V FOR VICTORY. (Pat. No. 543). Large, double, clear yellow flowers that do not fade.

POSTPAID FALL PRICES ON 5 SUB-ZERO ROSES ABOVE-Your Choice, Alike or Assorted

\$1.85 each; 3 for \$5.10; 12 for \$18.00 Select, No. 1, 2-Year, Field-Grown Plants—Blooming Size

FOUR CLIMBING ROSES FOR FALL

RF18—BLAZE. Large clusters of vivid scarlet blooms cover the broad plant in June and early July, with scattered flowers in late summer and fall.

RF19—CLIMBING AMERICAN BEAUTY. A wealth of large, lovely, very fragrant blooms of rich rose-pink on a broad, vigorous climber. Splendid for cutting.

RF20—NEW DAWN. All season long it has a fine covering of beautiful, large, double flowers of delicate blush-pink that are excellent for cutting.

RF21—PAUL'S SCARLET CLIMBER. Most beautiful, most popular of the June red climbers. Large, semi-double flowers on long stems, in bold clusters, hold their vivid scarlet until the last petals fall.

POSTPAID FALL PRICES ON 4 CLIMBING ROSES ABOVE—Your Choice, Alike or Assorted

\$1.19 each; 3 for \$3.39 6 for \$6.30; 12 for \$11.75

F25—F. J. GROOTENDORST. The Finest Hedge or Shrub Rose, and Hardy Everywhere! Grootendorst is the Everblooming Rugosa, with great clusters of bright carnation rose-red blooms all summer; handsome foliage. Fine for covering banks, and for cemetery planting; no winter protection required. Plant 2-3 ft. apart in hedges. 2-yr., select, \$1.19 each; 3 for \$3.39; 6 for \$6.30; 12 for \$11.75, postpaid.

WHEN WE SHIP ROSES IN THE FALL

Your roses will be shipped in late October or early November, when the plants have become well ripened. If you are located in a colder section where the ground freezes early, simply prepare your beds in advance and cover them with a foot or more of straw or coarse litter, removing mulch when plants arrive. Follow directions we will send with the plants.



F. J. GROOTENDORST

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- FERRIS NURSERY HAMPTON, IOWA	Date for which ship nursery sexpress truck freight	(State your trucklin (All members of one family please order under one name)	ate	(If different from post office) County.	Name of Article Wanted											BE SURE TO WRITE ON YOUR ORDER THE FREE GIFTS YOU SELECT FOR SENDING IN YOUR ORDER EARLY, SEE PAGE 2.	IOWA SALES TAX—lowa Customers, kindly include the 2 per cent required tance, or correct rate if changed by lowa Legislature.	We would be happy to send our catalog to your neighbor or friend, or lives at another address (home owner). Give name and address below:	Post Office		
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